

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number **ST02320LA**

This Certificate issued to **U.S Technical**
2641 E. Orangethorpe Ave. Ste. 105
Fullerton, California 92831

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Parts 25* of the Federal Aviation Regulations.

*Certification basis set forth on continuation sheet 3.

Original Product Type Certificate Number: **A1NM**

Make: **Boeing**

Model: **767-200 Series, 767-300 Series, 767-300F Series,
767-400ER Series**

Description of Type Design Change:

Installation of Class 2 Electronic Flight Bag (EFB) provisions for navAero t:BagC2² in accordance with FAA Approved U.S. Technical Master Drawing List (MDL) Document No. 4914-23-000, Revision C, dated August 20, 2010, or later FAA approved revisions.

Limitations and Conditions:

- (1) The installation should not be incorporated in any aircraft unless it is determined by the installer that the interrelationship between this installation and any previously approved modifications will not introduce any adverse effect upon the airworthiness of the aircraft.
- (2) FAA approved Airplane Flight Manual Supplement, U.S. Technical Document No. U10-0175, revision NC, dated October 27, 2010, or later FAA approved revision, is required on board the airplane.

(Continued on page 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: **November 18, 2008**

Date reissued:

Date of issuance: **October 28, 2010**

Date amended:



By direction of the Administrator

[Signature]
(Signature)

Manager, Systems and Equipment Branch
Los Angeles Aircraft Certification Office
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental type certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to (Name of transferee) _____

(Address of transfer) _____

(Number and street)

(City, State, and Zip code)

from (Name of grantor) (Print or type) _____

(Address of grantor) _____

(Number and street)

(City, State, and Zip code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor (In ink): _____

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Supplemental Type Certificate
(Continuation Sheet)

Number **ST02320LA**

Limitations and Conditions: (continued)

- (3) Instructions for Continued Airworthiness (ICA), U.S. Technical Document No. U10-0195 revision NC, dated April 08, 2010, or later FAA approved revision, must be made available to the operator at the time of installation.
- (4) A copy of this STC must be included in the permanent records of the modified aircraft.
- (5) If the holder agrees to permit another person to use this certificate to alter the product, the holder shall provide the other person written evidence of that permission.
- (6) Any equipment that is connected to the aircraft electrical power provisions approved by this certificate must be tested in accordance with the requirements of navAero Inc.'s Electrical and Environmental Substantiation for Lithium based battery in navAero t-bag C2² EFB System Document No. E-1525-11-0325-00, Revision C, dated February 8, 2010, or later FAA approved revision.
- (7) This installation approval does not include the Class 2 EFB Hardware, consisting of computers and displays, which are considered portable electronic devices (PEDs). The operational approval of the EFB Hardware should follow the guidance in Advisory Circular (AC) No. 120-76(A), or other FAA approved guidance.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA Order 8110-48, the certification basis for the Boeing 767-200 Series, 767-300 Series, 767-300F Series and 767-400ER Series Aircraft is as shown on TCDS A1NM for parts changed or affected by the change.

Based upon 14 CFR §21.101(g), applicable provision of 14 CFR part 26 are included in the certification basis. For any future 14 CFR part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulation:

14 CFR §26.11, (Amdt. No. 26-0, through 26-2).

-END-

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